



Form 1449 (Modified)	Atty. Docket No. UNIV0001C	Serial No.: 09782,752
Information Disclosure Statement By Applicant	Applicant: Donoho et al.	09782,752 4
(Use Several Sheets if Necessary)	Filing Date: February 12, 2001	Group: 2154

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Filing Date
MAS	A	4517468	May 1985	Kemper et al.	—	—	
	B	4654852	March 1987	Bentley et al.	—	—	
	C	4823343	April 1989	Takahashi	—	—	
	D	4935870	June 1990	Burk, Jr. et al.	—	—	
	E	5063523	November 1991	Vrenjak	—	—	
	F	5115501	May 1992	Kerr	—	—	
	G	5155847	October 1992	Kirouac et al.	—	—	
	H	5179695	January 1993	Derr et al.	—	—	
	I	5245532	September 1993	Mourier	—	—	
	J	5245656	September 1993	Loeb et al.	—	—	
	K	5247683	September 1993	Holmes et al.	—	—	
	L	5287505	February 1994	Calvert et al.	—	—	
	M	5349674	September 1994	Calvert et al.	—	—	
	N	5379409	January 1995	Ishikawa	—	—	
	O	5381403	January 1995	Maher et al.	—	—	
	P	5388252	February 1995	Dreste et al.	—	—	
	Q	5428778	June 1995	Brookes	—	—	
	R	5446919	August 1995	Wilkins	—	—	
	S	5475625	December 1995	Glaschick	—	—	
	T	5491791	February 1996	Glowny et al.	—	—	
	U	5493692	February 1996	Theimer et al.	—	—	
	V	5515098	May 1996	Carles	—	—	
	W	5534911	July 1996	Levitan	—	—	
	X	5535321	July 1996	Massaro et al.	—	—	
	Y	5566339	October 1996	Perholtz et al.	—	—	
	Z	5576952	November 1996	Stutman et al.	—	—	
	A1	5600781	February 1997	Root et al.	—	—	
	B1	5603031	February 1997	White et al.	—	—	
	C1	5603054	February 1997	Theimer et al.	—	—	
MAS	D1	5611050	March 1997	Theimer et al.	—	—	
	E1	5613002	March 1997	Kephart et al.	—	—	
	F1	5614927	March 1997	Gifford et al.	—	—	

MAS	G1	<u>5619648</u>	April 1997	Canale et al.	—	—	
	H1	<u>5623656</u>	April 1997	Lyons	—	—	
	I1	<u>5627764</u>	May 1997	Schutzman et al.	—	—	
	J1	<u>5636346</u>	June 1997	Saxe	—	—	
	K1	<u>5649186</u>	July 1997	Ferguson	—	—	
	L1	<u>5678002</u>	October 1997	Fawcett et al.	—	—	
	M1	<u>5691917</u>	November 1997	Harrison	—	—	
	N1	<u>5694546</u>	December 1997	Reisman	—	—	
	O1	<u>5696965</u>	December 1997	Dedrick	—	—	
	P1	<u>5710884</u>	January 1998	Dedrick	—	—	
	Q1	<u>5717923</u>	February 1998	Dedrick	—	—	
	R1	<u>5722418</u>	March 1998	Bro	—	—	
	S1	<u>5724521</u>	March 1998	Dedrick	—	—	
	T1	<u>5724567</u>	March 1998	Rose et al.	—	—	
	U1	<u>5732212</u>	March 1998	Perholtz et al.	—	—	
	V1	<u>5740549</u>	April 1998	Reilly et al.	—	—	
	W1	<u>5745669</u>	April 1998	Hugard et al.	—	—	
	X1	<u>5748877</u>	May 1998	Dollahite et al.	—	—	
	Y1	<u>5754938</u>	May 1998	Herz et al.	—	—	
	Z1	<u>5754939</u>	May 1998	Herz et al.	—	—	
	A2	<u>5758257</u>	May 1998	Herz et al.	—	—	
	B2	<u>5764898</u>	June 1998	Tsuuji et al.	—	—	
	C2	<u>5768508</u>	July 1998	Eikeland	—	—	
	D2	<u>5774170</u>	June 1998	Hite et al.	—	—	
	E2	<u>5778187</u>	July 1998	Monteiro et al.	—	—	
	F2	<u>5790798</u>	August 1998	Beckett, II et al.	—	—	
	G2	<u>5796395</u>	August 1998	De Hond	—	—	
	H2	<u>5802253</u>	September 1998	Gross et al.	—	—	
	I2	<u>5802518</u>	September 1998	Karaev et al.	—	—	
	J2	<u>5805897</u>	September 1998	Glowny	—	—	
	K2	<u>5828837</u>	October 1998	Eikeland	—	—	
	L2	<u>5835087</u>	November 1998	Herz et al.	—	—	
	M2	<u>5848271</u>	December 1998	Caruso et al.	—	—	
	N2	<u>5848396</u>	December 1998	Gerace	—	—	
	O2	<u>5850520</u>	December 1998	Griebenow et al.	—	—	
	P2	<u>5854828</u>	December 1998	Kocis et al.	—	—	
	Q2	<u>5855018</u>	December 1998	Chor et al.	—	—	
	R2	<u>5862322</u>	January 1999	Anglin et al.	—	—	
	S2	<u>5867714</u>	February 1999	Todd et al.	—	—	
	T2	<u>5867799</u>	February 1999	Lang et al.	—	—	
MAS	U2	<u>5870724</u>	February 1999	Lawlor et al.	—	—	

MAS	V2	5892909	April 1999	Grasso et al.	—	—	
	W2	5923845	July 1999	Kamiya et al.	—	—	
	X2	5984508	November 1999	Hurley	—	—	
	Y2	6047053	April 2000	Miner et al.	—	—	
	Z2	6078924	June 2000	Ainsbury et al.	—	—	
	A3	6088717	July 2000	Reed	—	—	
MAS	B3	6167448	December 2000	Hemphill et al.	—	—	

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
MAS	C3	06224938	Aug., 1994	EP	—	—		
	D3	WO 97/10558	Mar., 1997	WO	—	—		
	E3	WO 99/28837	Jun., 1999	WO	—	—		
	F3	WO 99/28838	Jun., 1999	WO	—	—		
	G3	WO 99/39271	Aug., 1999	WO	—	—		
MAS	H3	WO 99/39263	Aug., 1999	WO	—	—		

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
MAS	I3	Gabber, E., P. Gibbons, Y. Matias, and A. Mayer, How to Make Personalized Web Browsing Simple, Secure, and Anonymous, Lucent Technologies
	J3	Palme, J., J. Karlgren, and D. Pargman, Issues when Designing Filters in Messaging Systems, Computer Communications, 1996
	K3	"Maximum Security, a Hacker's Guide to Protecting Your Internet Site and Network", Anonymous, Sams.net Publishing, (1997)
	L3	"Network Security: How to Plan for It and Achieve It", Richard H. Baker, McGraw-Hill, Inc. (1995)
	M3	"Mobile Code Security", Dr. Laurie Brown, http://www.adfa.oz.au , (1999). "E-Mail with a Mind of It's Own: The Safe-Tcl Language for Enabled Mail", Nathaniel S. Borenstein, Bellcore--for ULPAA '94, Barcelona
	N3	"MIME: Mechanisms for Specifying and Describing the Format of Internet Message Bodies", N. Borenstein and N. Freed, Network Working Group (Sep. 1993)
	O3	Agent Sourcebook, Caglayan and Harrison, Wiley Computer Publishing, (1997)
MAS	P33	"Channel Definition Format" Ellerman, Microsoft Corp. (1997). "Notification for Proxy Caches", Hallam-Baker, W3C Working Draft-Proxy 960221

mas	Q3	"Controlled Information Sharing in a Distributed Ecology of Cooperating Agents or How to Gossip Without Spilling the Beans", L. Foner, , Fifth Conference on Computers, Freedom and Privacy (1995)
	R3	"Introducing SSL and Certificates", F. Hirsch, www.celocom.com/faq/sslandcerts.html (1997)
	S3	"Digital Signature Initiative", A. Kotok, www.w3c.org/dsig/ , (1998). . "Rating Services and Rating Systems (and their Machine Readable Descriptions)", J. Miller et al., www.w3.org/TR/REC-PICS-services-961031
	T3	"Java Security", S. Oaks, O'Reilly & Associates, (1998)
	U3	"Security in Computing", C. Pfleeger, http://www.prenhall.com (1997)
	V3	"Pretty Good Privacy--PGP for Personal Privacy, Version 5.0," PGP User's Guide
	W3	"Privacy and Profiling on the Web", www.w3.org/TR/NOTE-Web-Privacy.html , (1997)
	X3	"Lightweight Directory Access Protocol", W. Yeong et al., www.umich.edu/~dirsvcs/ldap/doc/rfc/rfc1777/txt (1995)
	Y3	XP-002128141 Tipworld
mas	Z3	XP-002128142 InfoBeat

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

M. A. Adolphi 06/22/07